COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application Serial No.

: Jia-Chu Liu : 10/618,938

Filed For July 14, 2003

: O

Case No. : 88-2036A **Art Unit No.** : 1713

Examiner : Ling-Siu Choi

: OLEFIN POLYMERIZATION WITH PYRIDINE MOIETY-CONTAINING

SINGLE-SITE CATALYSTS

Enclosed are the following documents related to the above-identified application:

- (X) Return Receipt of Postcard
- (X) Certificate of Mailing Indicated Below
- () Preliminary Amendment
- () Assignment for Recordal
- () Information Disclosure Statement Under 37 CFR 1.97(b)(1)
- () Associate Power of Attorney
- () Response to Restriction Requirement
- () One Month Extension of Time Under 37 CFR 1.136 (fee noted below)
- () Reply Under 37 CFR 1.121
- (X) Amendment

- () Request for Reconsideration
- () Declaration Under 37 CFR 1.131
- () Declaration Under 37 CFR 1.132
- () Terminal Disclaimer 37 CFR 1.321(c)
- () Notice of Appeal
- () Brief
- () Amendment After Allowance 37 CFR 1.312

PATENT

- () Request for Corrected Filing Receipt
- () Certificate Under 37 CFR 3.73(b)
- () Petition to Correct Inventorship

Under 37 CFR 1.48

The fee has been calculated as shown below:

CLAIMS AS AMENDED

		Highest No.				
	Claims Remaining	Previously	Presen	t	Add'l	
	After Amendment	Paid for	Extra	Rate	Fee_	
Total Claim	ns: 22	minus : 25	<u>:</u>	:x \$18	:	0.00
Ind. Claims	:2	minus : 3	•	:x \$86	:	0.00
		·		\$	<u>. </u>	
		TOTAL FEE DUE		\$	<u>:</u>	
(X)	No additional fee is required.					
()	Charge to Deposit Accou	unt No. 01-2230. A du	plicate co	opy of th	is sheet is end	closed.
(X)	Please charge any additional fees No. 01-2230.	or credit overpayment	to Depo	sit Accou	ınt	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 9, 2004.

Linda J. Marchione

Name of Person Signing

Shao-Hua Guo Reg. No. 44,728

Attorney for Applicant

LYONDELL CHEMICAL COMPANY

3801 West Chester Pike Newtown Square, PA 19073 Telephone: (610) 359-6059

February 9, 2004

CUSTOMER NUMBER: 24114



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Jia-Chu Liu

Application Number

10/618,938

Filed

July 14, 2003

Title

OLEFIN POLYMERIZATION WITH PYRIDINE

MOIETY-CONTAINING SINGLE-SITE

CATALYSTS

Group Art Unit

1713

Examiner

Ling-Siu Choi

Docket No.

88-2036A

AMENDMENT

Sir:

In response to the Office Action of January 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on pager 2 of this paper.

Remarks begin on page 5 of this paper.